



Technical Innovation for Stage & Theatre

Data Sheet

Smart Socket PowerCON® TRUE1 TOP



The industry recognised, Robolights designed and manufactured Smart Socket. A versatile electrical socket outlet enclosure designed specifically for use on internally wired stage lighting bars.

This is the Smart Socket you need if your installation requires Neutrik powerCON®TRUE1 TOP connectors for power outlets. Smart Socket kits are shipped complete with all the necessary screws and full fitting instructions. This Smart Socket kit includes a front lid that takes a single NAC3FPX FEMALE (power out) powerCON® TRUE1 TOP connector.

All Smart Sockets are injection moulded in tough, resilient ABS and comprise of 3 parts, the body, lid and clamp. Kits are shipped with all the necessary screws to assemble them along with full fitting instructions. Smart Sockets are designed for use with standard, 48.3 mm outside diameter aluminium scaffold tubing; to fit them you only need to drill a single 16 mm hole in one wall of the tube. Then, simply press the Smart Socket into place and tighten the 2 self tapping screws; you can then install the wiring for your lighting bar..

For technical help and advice:

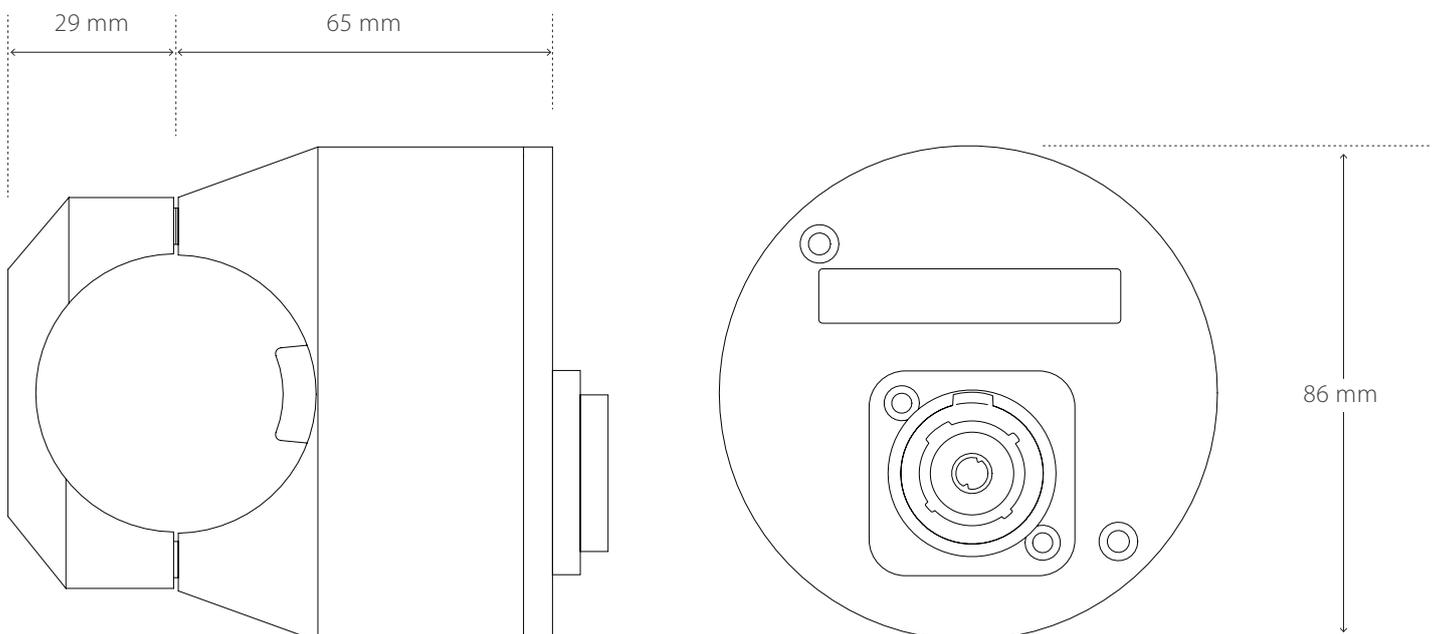
Call +44 (0) 1392 823040

www.robolights.com

Robolights:
5 G.D. Units, Cofton Road
Marsh Barton, Exeter, Devon
EX2 8QW



Please note that PowerCON connectors need to be purchased separately and are not included with the Smart Socket.



Technical Information





Smart Socket PowerCON® TRUE1 TOP

Technical Information:

Smart Socket® material	Injection moulded, self coloured, medium impact ABS.
Weight	108g
Tube specification	Smart Sockets® are designed for use only with 'standard' 48 mm aluminium scaffold tube with 48.4mm (1 29/32") outside diameter x 7 SWG (4.76 mm) wall thickness. <i>N.B. Smart Sockets will not fit 50 mm tube</i>
Fixing screws	All included screws are Pozi-Drive TM type either bright zinc plated or chemi-black to match Smart Socket colour.
Part numbers	Smart Socket® for PowerCON TRUE1 - Black - SSS/T1F/B Smart Socket® for PowerCON TRUE1 - Silver - SSS/T1F/S



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Important:

The Robolights® Smart Socket® should only be installed by a suitably qualified person. The installer must ensure that the final assembly conforms to and is in accordance with all regional electrical regulations prevailing at any time.

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